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Approved for use through 10/31/2002. OMB 0651-0032 F

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		4221C6 Madhabushi et al.	

EL 897 621 611 US

S		CATION ELEMENTS concerning utility patent application co	ntents.	ADL	DRESS	TO:	Box	stant Commissioner for Patents Patent Application Chington, DC 20231
1.		Form (e.g., PTO/SB/17) and a duplicate for fee processing)	7.		CD-ROM Program (in duplic	ate, large table or Computer
2.	Applicant claims See 37 CFR 1.2	s small entity status. 27.	8.			r Amino A	cid Sequ	uence Submission
3. 2 4. 2 5. 0 a. b.	Specification (preferred arran - Descriptive - Cross Refe - Statement - Reference or a comput - Backgroun - Brief Sumn - Brief Descr - Detailed De - Claim(s) - Abstract of Drawing(s) (35 to ath or Declaration Newly execute Copy from a preference (for continuate i. DELET) Signed state inventor(s see 37 C.	[Total Pages 27] Ingement set forth below) It itle of the Invention Iteraces to Related Applications Regarding Fed sponsored R & D Ito sequence listing, a table, Inter program listing appendix It of the Invention Inary of the Invention In of the Drawings (if filed) Iteraces to Related Applications Iteraces to Related Application	9. 10 11 12 (d)) 13	a. [b. S	Composition i. ii. Statem ACCOMI Assignment 37 C.F.R. § (when there) English Trail Information Statement (Preliminary Return Rec (Should be Certified Control (b)(2)(B)(i).	uter Read Sequence CD-ROM paper ment verify PANYIN t Papers (3.73(b) Seris an assistation Disclosur (IDS)/PTC Amendments and properties of Prices	dable Core Listing or CD-R ying ider GAPPI (cover shotatement signee) Documer re D-1449 ent card (MPI y itemizarity Documer ion Requirity Documer ion Requ	atity of above copies ICATION PARTS neet & document(s)) t Power of Attorney nt (if applicable) Copies of IDS Citations
			17.		equivalent. Other:		***************************************	· ····· · · · · · · · · · · · · · · ·
For CC under I	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09 / 228,991 filed Jan. 11, 1999 Prior application information: Examiner: M. Reddick Group Art Unit: 1713 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when the transfer divisional divertently omitted from the submitted application parts.							
\square	ustomer Number er Per				ADDRESS	,	<u> </u>	
Name	ustomer Number or Bar	(Insert Custo	22020	ař códě	lábel hére)	<u></u>	or [Correspondence address below
Addres		PATI	Applied					***
-··			850 Lincol					
City Counti	Foster City US	State	California		Zip	Code		94404
Count	, 03	Telephone	650-570-6	00/		Fax		650-638-6677
	Name (Print/Type)	Paul D Grossman		Re	egistration N	lo. (Attorne)	//Agent)	36,537
	Signature	Paul grossen		••••			Date	Dec. 28, 2001

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. 29696_1

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 740.00

Complete if Known		
Application Number	to be assigned	
Filing Date	December 28, 2001 (herewith)	
First Named Inventor	Madabhushi et al.	
Examiner Name	to be assigned	
Group Art Unit	to be assigned	
Attorney Docket No.	4221C6	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge Indicated free and credit are all the second control of		3. ADDITIONAL FEES Large Entity Small Entity					
Indicated fees and credit any overpayment to Deposit		e Entit Fee			Fee Description	Fee Paid	
Account Number 01-2213		e (\$)	Code	e (\$)			
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath		
Name Applied Biosystems	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
Charge any Additional Fee Required	139	130	139	130	Non-English specification		
Under 37 CFR 1 16 and 1 17 Applicant claims small entity status.	147		147	2520	For filing a request for ex parte reexamination		
See 37 CFR 1 27	112	920*	112	920*	Requesting publication of SIR prior to		
2. Payment Enclosed:	1,,,	4040	+440	10.101	Examiner action		
☐ Check ☐ Credit card ☐ Money ☐ Other	113	1840	*113	1840*	Requesting publication of SIR after Examiner action		
Order EFE CALCIII ATION	115	110	215	55	Extension for reply within first month		
FEE CALCULATION 1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
	117	920	217	460	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid							
Code (\$) Code (\$)	118	1440		720	Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740	128	1960	228	980	Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
	138	1510	138	1510	Petition to institute a public use proceeding		
	140	110	240	55	Petition to revive – unavoidable	·····	
SUBTOTAL (1) (\$) 740	141	1280	241	640	Petition to revive – unintentional		
2. EXTRA CLAIM FEES	142	1280	242	640	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143	460	243	230	Design issue fee		
Total Claims 8 -20**= 0 X 84 0	144	620	244	310	Plant issue fee		
Independent 3 -3 ** = 0 X 18 0	122	130	122	130	Petitions to the Commissioner		
Claims	123	50	123	50	Petitions related to provisional applications		
Multiple Dependent	126	180	126	180			
**or number previously paid, if greater, For Reissues, see below					Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	,	
Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection		
103 18 203 9 Claims in excess of 20	149	740	249	370	(37 CFR 1.129(a))		
102 84 202 42 Independent claims in excess of 3	143	740	249	3/0	For each additional invention to be examined (37 CFR 1 129(b))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	179	740	279	370	Request for Continued Examination (RCE)		
over original patent	169	900	169	900	Request for expedited examination		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					of a design application		
	Other	fee (s	pecify)			
SUBTOTAL (2) (\$) 0	* Pod	ucad b	v Posi	ia Eilina E	Con Bord SUBTOTAL (2)) 0	
GOBIOTAL (2)	Neo	aceu D	y Das	ic Filing F	ee Paid SUBTOTAL (3)	, -	

SUBMITTED BY				Complete (if applicable)		
Name (Pnnt/Type)	Paul D. Grossman	Registration No. (Attorney/Agent)	36,537	Telephone	650-638-5846	
Signature	Paul asossan			Date	Dec. 28, 2001	
	WARNING:					

Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

	CERTIFICATION UNDER 37 CFR	1.10
Express Mail Number: EL 897 621 611 I hereby certify that this correspondence is Addressee " service under 37 CFR 1 10 on Box Patent Application, Washington, D.C. PATTI SELAN (Print Name of Person Mailing Application)	s being deposited with the United Start the date indicated above and is address 20231	Dec. 28, 2001 Ites Postal Service "Express Mail Post Office to essed to the Assistant Commissioner for Patents, Son Mailing Application)
		Docket No. 4221C6
	of Continuation Pater Filing Under 37 CFR 1	— - -
PRIOR APPLICATION: Eve	miner Poddiek M	Aut I Inite 1712

PRIOR APPLICATION: Examiner: Reddick, M. Art Unit: 1713
Assistant Commissioner for Patents
Box: Patent Application

Washington, D.C. 20231

Sir:

This is a request for filing a \boxtimes continuation \square divisional application under 37 CFR 1.53(b), of pending prior application serial no. 09/228,991 filed on January 11, 1999 by Ramakrishna S. Madabhushi, Steven M. Menchen, J. William Efcavitch and Paul D. Grossman entitled

Polymers for Separation of Biomolecules by Capillary Electrophoresis

[.		One stamped, self-addressed postcard for PTO datestamp. Certificate of Express Mail. One utility patent application containing text pages 1 - 27 and 27 sheets of Sformal informal drawings. Application Data Sheet. Copy of executed Declaration of Inventorship from great-great-great-great-grandparent application serial no. 08/350,852. Sequence Listing printout, Request to Use from prior application, and matching Declaration. A Preliminary Amendment. A new Power of Attorney.
		Please enter the enclosed Preliminary Amendment before calculating the filing fee. It is understood that only amendments reducing the number of claims will be entered for this purpose. Please cancel original claims 1-21, inclusive, before calculating the filing fee. Amend the specification by inserting before the first line the sentence: This application is a divisional / continuation of application serial no filed which is a divisional / continuation of application serial no filed
•	Ext	A petition for extension of time has been filed in the parent to extend the pendency of the parent to (copy enclosed).
	\boxtimes	<u>Conditional Petition for Extension of Time</u> : An Extension of Time is requested to provide for timely filing <u>if</u> required to establish copendency with the parent after all papers filed herewith have been considered.

4. Prior Documents Still in Effect

- This application and great-great-great-great-grandparent application Serial No. 08/350,852 filed December 6, 1994 are assigned of record to The Perkin-Elmer Corporation.
- Power of attorney in the above-identified prior application is to Paul D. Grossman, Reg. No. 36,537, and the other attorneys or agents identified therein.

5. Fees

The filing fee is calculated below taking into account any amendments in section 2 above:

FOR-	NUMBER FILED	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	8 - 20	0	X \$18	\$0.00
INDEPENDENT CLAIMS	3 - 3	0	X \$84	\$0.00
		BAS	IC FEE	\$740.00
	Multiple Dependency Fee If Applicable \$280.00			
		Total		
50% Reduction for Independent Inventor, Non- profit Organization or Small Business Concern				
		TOTAL F	ILING FEE	\$740.00

The Commissioner is hereby authorized to charge the filing fee, any deficiency in fees under 37 CFR 1.16 and 1.17, or any other fees necessary for timely filing of this application, or credit any overpayment to Deposit Account No. <u>01-2213</u> . A duplicate copy of this sheet is enclosed.
A check in the amount of \$ is enclosed.
Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts. <u>DO NOT CHARGE DEPOSIT ACCOUNT</u> .

Respectfully submitted,

Dated: December 26, 2001

Correspondence Address:

Customer Number 22896 Applied Biosystems

Patent Department M/S 432-2

850 Lincoln Centre Drive

Foster City, California 94404

Telephone: 650-638-5846 Facsimile: 650-638-6677

. 050-058-0077